

eLFA2015

Enhanced Digital Content: Changing Landscapes for Teaching and Learning

Assoc Prof Wong Yue Kee Vice President, Learning Services



thesundaytimes

Smartphones and tablets a growing hit among Singaporeans

PUBLISHED ON JUN 18, 2013 9:23 AM



Seventy-eight per cent of people in Singapore now have one smartphone, up from 74 per cent last year. Two in five own a tablet computer, compared with one in three a year ago. -- ST PHOTO: TED CHEN

More Singaporeans are snapping up smartphones and tablets to connect with friends on the move.

Students win \$30,000 to develop app that encourages people to not use their phones

PUBLISHED ON NOV 18, 2014 6:43 PM











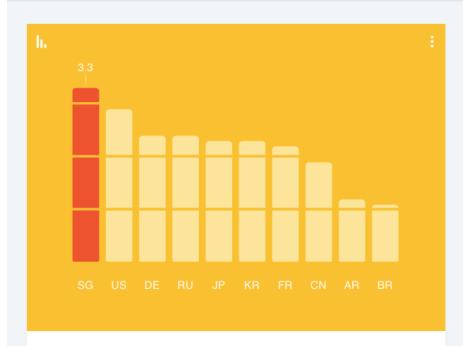






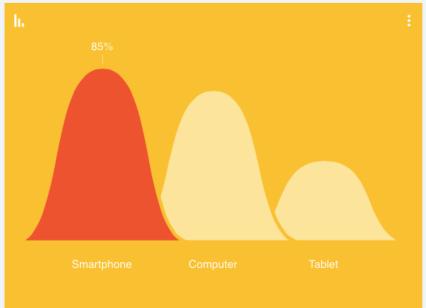
(From left) Libern Lin Yue Bin, 20, Fang LingQing, 20, and Yap Jian Le, Lester, 20, showing their award winning 'Apple Tree' apps at the Splash Awards. A team of 20-year-old Republic Polytechnic students have been awarded \$30,000 to develop an app which stops phone users from using other apps. -- ST PHOTO: DESMOND WEE

Insights from Google for: Singapore \$



Number of connected devices per person

Singaporean people use an average of 3.3 devices each - one of the highest rates in the world.



Smartphone usage

A smartphone is the connected device most commonly used by people in Singapore.

UniSIM Application Suite

SIM UNIVERSITY

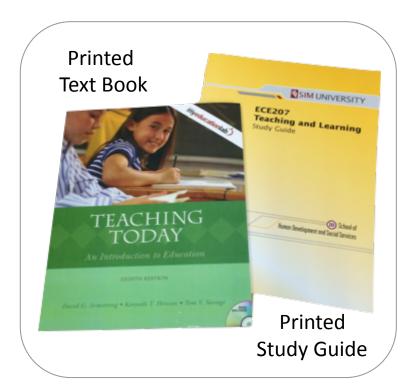


Introducing UniSIM Learning System

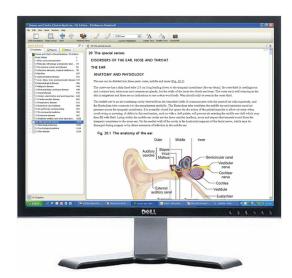
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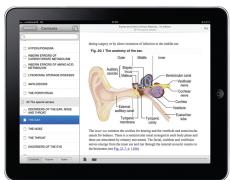
Print to enhanced Digital Content











Print Textbooks





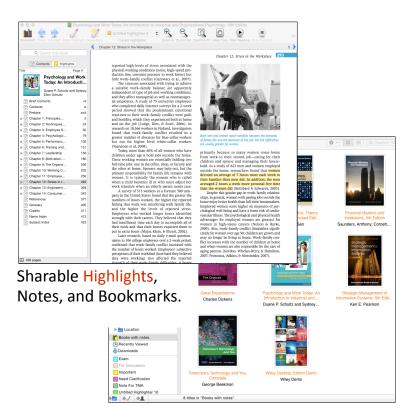


Before: P_f

After : $P_f + e_f$

eTextbooks on VitalSource







July 2013 started to provide e-Textbooks for our students.

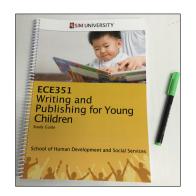
Lifelong access with VitalSource account.

Downloadable to 4 devices.

Provided both print and e-Textbook (PDF format)

Last semester we have 130 courses with e-Textbooks

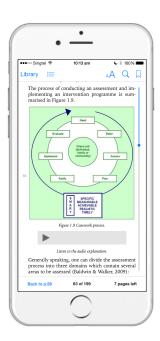
Enhanced Study Guides using ePub3 format







- Bookmark, highlight, take notes, share notes.
- URL references, audio notes and slides.
- Search, dictionary and text-to-speech.



 Re-flowable format renders readable ebooks on various mobile devices and PCs

- Before: P_f
- After : e_f + P_c

iSG has many "interactives"

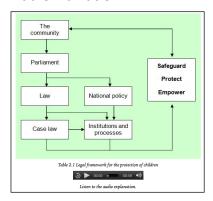
Intro Video



Voice over Slides



Audio Narration



Reveal-the-answer

These are some historical figures who exhibited cardinal traits. Can you identify their cardinal traits?

Touch the images to check your answer.







Mother Teresa

Scrooge

Abraham Lincoln

Compassion/Love

Greed

Fill-in-the-blanks

The Interaction Hypothesis

Like Krashen's in hypothesis, Michael 's interaction hypothesis emphasises the importance of c i but claims that it is most effective when it is m through the n of meaning. Interactionist learning theory sees acquisition as the result of the joint contribution of the linguistic e and the learner's internal mechanisms.



Formative Assessment

1. Which of the iStudy	of the following element is NOT a component of Guide?
	Formative assessment
	Learning outcomes
	Pre-class quiz
	Course Introductory Video

Publisher's Materials



BUS365e Selected Topics in Management Study Guide

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Reflection



Humanistic theorists are primarily concerned with

one's self-concept and also self-esteem. Self-esteem

Learning Outcomes

At the end of this unit, you should be able to:

- · Know how to define behaviours
- Understand:
 - What is behaviour
 - How to describe behaviours
 - Different types of behaviours
- · Understand the BBSP observation method
- Know the common mistakes in observation
- Know the activator intervention techniques
- Know six principles for maximising effective
- Know six principles for maximising effective activators
- Know the natural rewarding consequences can lead to positive self-talk and internal motivation

Activity-based Learning



A closer look at working with issues of illness, grief and loss?

- a. Watch the interview video of a social worker who has been working with issues of illness, grief and loss?
- · Empowering the family
- Application of the ecological systems theory
- · Coping with grief and loss
- Support for coping with issues of grief and loss
- Family social worker's response to grief and loss
- Journeying with our clients
- Preparing to work with clients with regard to grief and loss

b. Answer the following questions after watching the video.

 What are your personal concerns when it comes to working with your clients on issues of illness, grief and loss? Learning Design
Document for
Course Developers



Course Instruction
Document for
instructors

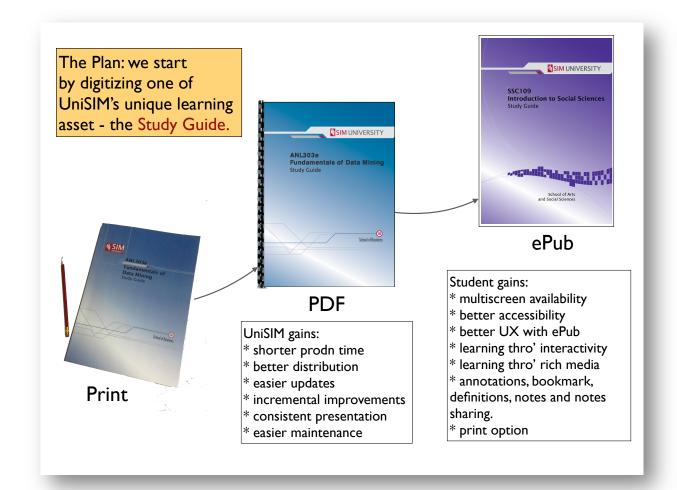
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interactive, engaging learning anytime, anywhere

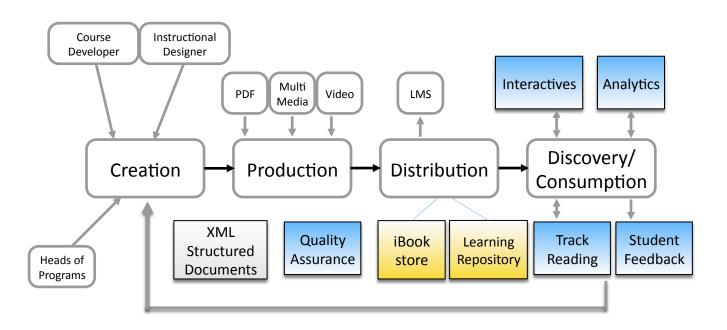


Our aim is to produce attractive, useful, self-learning content in a most portable and accessible format for the 21st century learner — anticipating that they will be using their mobile devices for access and learning.

In March of 2013, this slide was used to present the case for converting our print to digital using ePub format.

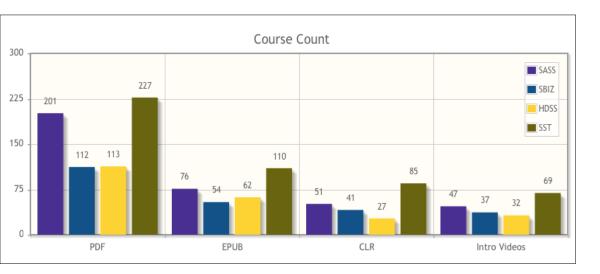


UniSIM Study Guide Development Workflow

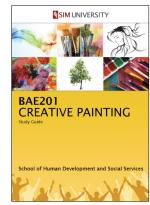


We set targets for the schools and mobilized our development team.

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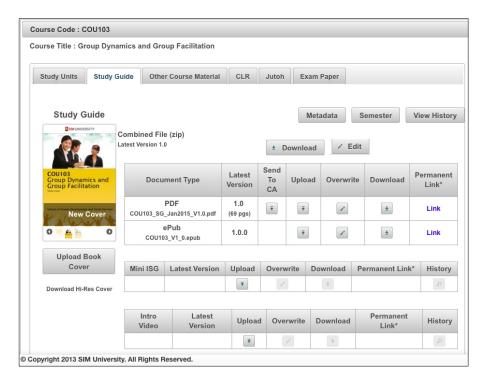
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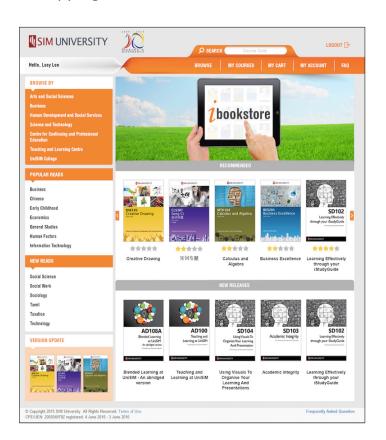
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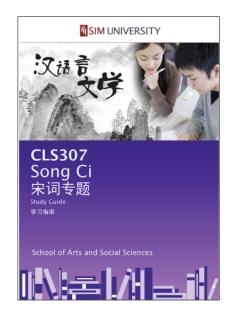


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Choice of ePub was advantageous when dealing with languages



前言



欢迎修读《CLS307e 宋词专题》。这是一门5 学分的电子教学科目。

本指南是你的学习旅程中的资源。它分成科 目指南和学习单元两部分。

《科目指南》涵盖两这门课的课程框架,同时也包含学习单元的概要。此《科目指南》旨在帮助学院了解这一科目的课程性质学习目标内容框架修读方式成绩考核方式等。

Page 5

Page 6

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Introduction to Tamil Language

€ 50% **■**

••••∘ Singtel 令

10:00 pm Malay Grammar

A Q

ΑД



எளிமை – புதுமை – இனிமை– முழுமை

யூனிசிம் பல்கலைக்கழகம் வேலை செய்துகொண்டிருக்கும் வயது வந்தோருக்காகவும் தொழில் வல்லுநர்களுக்காகவும் மட்டுமே இயங்கும் சிங்கப்பூரின் நான்காவது பல்கலைக்கழகமாகும். சிம்பல்கலைக்கழகத்தில் நீங்கள் உங்கள் கனவுகளை நனவாக்க இயலும்.

சொந்த பட்டங்களை அளிக்கக் கல்வி அமைச்சினால் வழங்கப்பட்ட சிம் பல்கலைக்கழகத்தின் நெகிழ்வுத்தன்மையிக்கப் பாடத்திட்டத்தின் மூலம் உங்கள் வாழ்க்கையின் பொறுப்புகளுக்கு எந்தவொரு பாதிப்புமின்றி, உயர்கல்வித் தகுதிகளையும் திறன்களையும் மேம்படுத்திக்கொள்ள முடியும்.

இப்பாடத்திட்டம் உங்களவேலை, குடும்பம் மற்றும் சமூக வாழ்க்கை ஆகியவற்றின் தேவைகளை மனதிற்கொண்டு உருவாக்கப்பட்டுள்ளது. திறந்த நிலையில், நெகிழ்வுத் தன்மையிக்கக் கற்றல் சூழ்நிலையில் நீங்கள் உங்கள் சொந்த வேகம், நிலை, சூழல் ஆகியவற்றிற்கேற்பப் படிக்கலாம்.

தமிழகத்தில் இளங்கலைப் பட்டப்படிப்பில் 3 பாகங்கள் உண்டு. முதல் பாகம் தமிழ் பொது 2 தாள். இரண்டாம் பாகம் ஆங்கிலம் 2 தாள். மூன்றாம் பாகம் சிறப்புத் தமிழ் 8 தாள்கள்.

அயலகத் தமிழாகளுக்கு ஆங்கில தாள்கள் தேவையில்லை. முதல் பொதுத் தமிழ் பாகமும், மூன்றாம் சிறப்புத் தமிழ் பாகமும் ஒருங்கிணைக்கப்பட்டு கற்றால் போதும்.

இவற்றை இணைத்து 12 தாள்களாக வகுத்துள்ளோம். ஓராண்டுக்கு 4 தாள்கள்; முதல் பருவத்தில் இரு தாள்கள்; இரண்டாம் பருவத்தில் அடுத்த இரு தாள்கள் என அமையும். மூன்றுஆண்டுகளுக்கு மொத்தம்12 தாள்கள்.

ஒரு தாளும் நேர்முகமாக ஆறு வகுப்பறைப் பாடமாகவும் (lectures) ஐந்து கலந்துரையாடல் (tutorials)– வினா விடை –

Pendahuluan



Tatabahasa Bahasa Melayu - Pendahuluan, click here 🍪

Apa Itu Tatabahasa

Tatabahasa berkaitan dengan cara bagaimana ayat dan ujaran dibentuk. Dalam ayat bahasa Melayu, kita akan melihat dua prinsip asas tatabahasa, iaitu susunan item (sintaksis) dan struktur item (morfologi): Mis.

Saya memberi ibu saya sehelai baju untuk hari jadinya.

Susunan Item (sintaksis)

Makna ayat di atas lazimnya dicipta oleh kata seperti memberi, ibu, baju dan hari jadi. Perkataan lain (Saya, sehelai, untuk) menyumbangkan makna, dan cara masing-masing kata itu disusun membolehkan kita menafsir makna ayat. Hubungan antara objek tak langsung, ibu, dan objek langsung, sehelai baju, (bahawa sehelai baju telah diberikan dan ibu merupakan penerima) berada dalam susunan bahawa objek tak langsung itu datang sebelum objek langsung. Oleh sebab yang diberi itu sehelai baju, dan yang menerima itu ibu, item yang menerima kesan langsung perbuatan yang dinyatakan oleh kata kerja memberikan, maka tidak ada sebab ibu berfungsi sebagai objek langsung, walaupun kedudukannya segera selepas kata kerja dalam ayat. Aspek susunan item-item ini dalam ayat dirujuk sebagai sintaksis. Oleh sebab itu sintaksis merupakan satu daripada dua prinsip tatabahasa.

Struktur item (morfologi)

Dalam ayat di atas tadi itu, kedua-dua bentuk saya merujuk kepada

Back to page 3 4 of 353 2 pages left in this chapter 12 of 147 2 pages left in this chapter

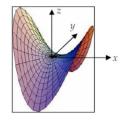
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represented by the equation

$$z = h(x, y) = \frac{x^2}{a^2} - \frac{y^2}{b^2}$$

This is a hyperbolic paraboloid that opens up along the x-axis and down along the y-axis.



1.1.3. Section Functions

In general, the surface representing a function may be complicated and difficult to visualize. It is helpful to consider the function obtained by fixing all the independent variables except one at specific values.

Example

In the case of $p(x, y) = x^2 + y^2$, if we fix y at 2, we get a function of a single variable $p(x, 2) = x^2 + 4$.

In the case of surfaces shown in section 1.1.2, it is worth looking at their behaviour near the origin. The section functions p(x, 0) and

Ls Gregor Samsa eines Morgens aus unruhigen Träumen erwachte, fand er sich in seinem Bett zu einem ungeheuren Ungeziefer verwandelt. Er lag auf seinem panzerartig harten Rücken und sah, wenn er den Kopf ein wenig hob, seinen gewölbten, braunen, von bogenförmigen Versteifungen geteilten Bauch, auf dessen Höhe sich die "What's happened to me," he thought. It was no dream. :h erhalten ko ıng kläglich dü

»Was ist mit mir geschehen?« dachte er. Es war kein Traum. Sein Zimmer, ein richtiges, nur etwas zu kleines Menschenzimmer, lag ruhig zwischen den vier wohlbekannten Wänden. Über dem Tisch, auf dem eine auseinandergepackte Musterkollektion von Tuchwaren ausgebreitet war -Samsa war Reisender -, hing das Bild, das er vor kurzem aus einer illustrierten Zeitschrift ausgeschnitten und in einem hübschen, vergoldeten Rahmen untergebracht hatte. Es stellte eine Dame dar, die, mit einem Pelzhut und einer Pelzboa versehen, aufrecht dasaß und einen schweren Pelzmuff, in dem ihr ganzer Unterarm verschwunden war, dem Beschauer entgegenhob.

Gregors Blick richtete sich dann zum Fenster, und das trübe Wetter man hörte Regentropfen auf das Fensterblech aufschlagen - machte ihn ganz melancholisch. »Wie wäre es, wenn ich noch ein wenig weiterschliefe und alle Narrheiten vergäße,« dachte er, aber das war gänzlich undurchführbar, denn er war gewöhnt, auf der rechten Seite zu schlafen, konnte sich aber in seinem gegenwärtigen Zustand nicht in diese Lage bringen. Mit welcher Kraft er sich auch auf die rechte Seite warf, immer wieder schaukelte er in die Rückenlage zurück. Er versuchte es wohl hundertmal, schloß die Augen, um die zappelnden Beine nicht sehen zu müssen, und ließ erst ab, als er in der Seite einen noch nie gefühlten, leichten, dumpfen Schmerz zu fühlen begann.

»Ach Gott,« dachte er, »was für einen anstrengenden Beruf habe ich gewählt! Tag aus, Tag ein auf der Reise. Die geschäftlichen Aufregungen

Publishers transition to ePub3

IBM standardizing on EPUB

The IDPF February 13, 2014

SEATTLE, WA – 13 February 2014 (PRESS RELEASE): International Digital Publishing Forum (IDPF) and IBM (NYSE: IBM) today announced a collaboration to develop a white paper highlighting lessons learned from IBM's recent decision to support EPUB as the company's primary packaged portable document format.

Elsevier Embraces EPUB 3

April 22, 2014

Elsevier, a world-leading provider of scientific, technical and medical information products and services, today announced that new eBooks will be distributed in EPUB 3) thus becoming the first major STM publisher to commit to the latest, most advanced eBook format available. Elsevier currently publishes more than 25,000 eBooks in a variety of formats and via EPUB 3 will be able to offer multi-media and interactive experiences within eBooks as well as improve mobile usability and accessibility. Full

Wiley Announces EPUB 3 Support

May 19, 2014

Wiley, the international provider of scientific, technical, educational and medical content has announced that EPUB 3 is to become their standard for all Wiley e-book product in reflowable format from February 2014.

HarperCollins Distributing EPUB 3 for all New Titles

Posted on 15th January 2015

HarperCollins Publishers has announced the completion of their transition to EPUB 3 for all new e-book titles; all new e-books are now being distributed in EPUB 3 with backward compatibility to EPUB 2.

- mobile access (use cases)
- multiple brands of devices (BOYD)
- multiple sizes of screens (multiscreen)
- user experience (UX)
- high availability (eBookStore)
- digitization of content (DRM)
- e-content (assets)





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iPhone

Xiaomi



Kindle

kindle

CHAPTER I

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4.7"

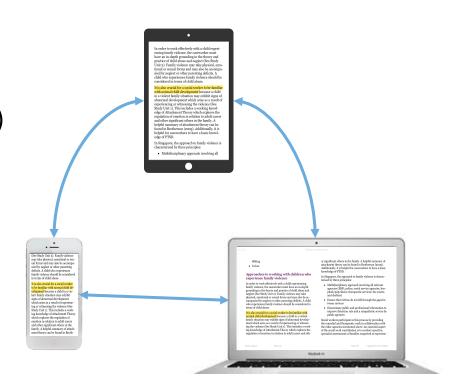
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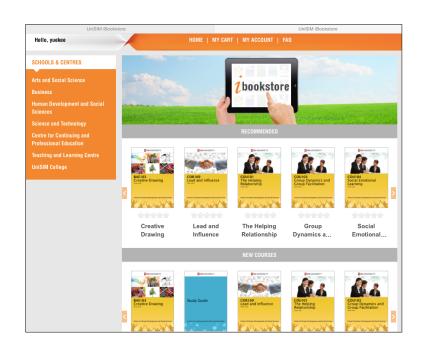
9.7"

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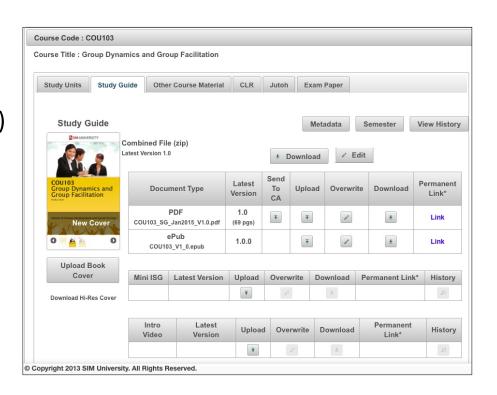
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POINTS OF VIEW: Do we all want different things?



- University Content Provider Teacher Curator
- Publishers Vendors
- Students the Digital Generation

IHLs' Questions

- What does digital mean for content development?
- How can we prove that digital improves learning?
- Can digital provide a more personalized learning experience?
- Can digital improve the quality of our learning materials?
- How do I get Faculty and Students buy-in?

Discoverability

Mobility

Accessibility

Interactivity

Mutability

Publishers' Questions

- How do I continue to make print textbooks relevant and profitable?
- How can we provide interactive eTextbook if that is what the customer want? And at what price?
- How do we protect our copyright?
- How do we differentiate ourselves from our competitors?

Publishers will work with you if commercially viable Promote their own proprietary content delivery system or LMS Hard for publishers to "work together"

Students' Questions:

- Is digital going to cost me more?
- Can digital improve my grades?
- Can digital facilitate my social interactions?
- Can I make a copy of print just in case?

Students prefer print – if free.

e to P model is the next trend.

Time is on our side – e-readers and habits are changing.

Some lessons

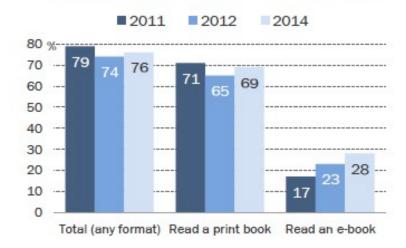
- We followed ePub3 Standards....not all e-Readers do
- We adopted a no DRM policy but we are under pressure to "protect" our intellectual assets
- Digital asset management is important
- Publishers support ePub but promote their own platform
- Students like the flexibility and enhanced learning content in eBooks – but not to pay more
- LMS support for ePub is weak
- We need to show that learning can improve with digital

Trendspotting



Most adults read a book in the past year; print remains most popular, but e-reading is on the rise

Among American adults 18 and older, the % who read at least one book (in total, in print, or as an e-book) in the past year



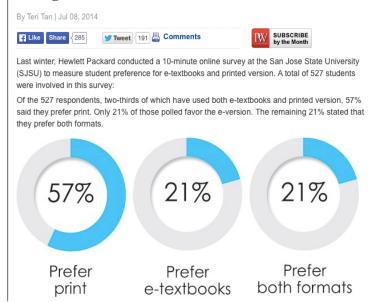
^{* &}quot;Total" also includes those who listen to audio books (not shown).

Source: Pew Research Center's Internet Project Omnibus Survey, January 2-5, 2014. N= 1005 American adults ages 18 and older. Interviews were conducted on landlines and cell phones, in English and Spanish.

PEW RESEARCH CENTER

e-Reading still on the rise ...

College Students Still Prefer Print Textbooks



Many players and services

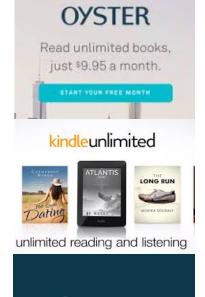
Publishers







Subscription Services



Traditional BookStore



OnLine eBookStores





Not all e-Reader Software are ePub3 compatible











































A variety of e-Readers



Kindle Fire



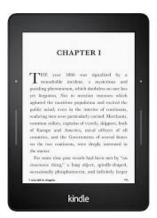
Kobo Glo



Nook Simple Touch



Kobo Aura



Kindle **Paperwhite**



Energy e-reader Pro



Apple **iPad**



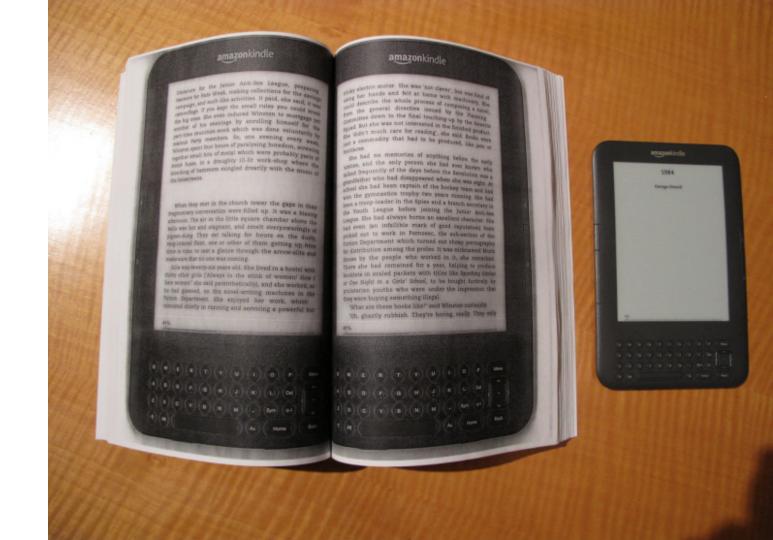
Galaxy Note 8

IS NOT DEAD LONG LIVE BOOKS The hard copy book is not dead and will probably never die ADOPTION OF E-BOOKS E-book sales have been growing, but the rate of growth is now slowing 4.8% 33% 154% 2009 2010 2011 2012 2013 e-books than → % share of net revenue 2 % increase on prior year

THE BOOK IS DEAD

LONG LIVE THE BOOK

Photocopied eBook



Hybrid Book

haddaeus Wong produced this video vignette as part of his project assignment for Stop Motion Animation with LEGO® at a 4-day workshop conducted by Pathlight School's IT & Design Academy. Entitled "Caring and Sharing (SG50!!!!!!)", this video illustrates Thaddeus' perspective of kindness and was selected as his school's contribution to the SG50 e-book project.

This video was shot and edited entirely using Stop Motion Studio Pro on the tablet. Watch it and be amazed at what can be achieved when one combines basic IT skills with a high degree of imagination!







Phone Book



Book Library



Digital Library



Stockholm City Library has rows and rows of books

Bucharest subway commuters can scan QR codes from the book spines to download them to their smartphones





Beijing Subway Now Has a Library of Free e-Books for Passengers

The books are curated by the National Library of China (NLC) which hopes to help make people more likely to read I everyday life.

TRAINS PLANES



Penguin Random House brings eBooks to Amtrak's Acela Express passengers.



Southwest to offer Kobo e-Books Inflight

AUTOMOBILES



Uber France has partnered up with PressReader to offer thousands of free digital newspapers and magazines.



AIRPORTS

eBook Kiosk at San Antonio International Airport allows you to borrow eBooks for free to check out for 7 days.



The Future of Books

